| Issue | Classifi | ication |
|-------|----------|---------|
|       |          |         |

| Application No.     | Applicant(s) |  |  |  |  |  |  |  |
|---------------------|--------------|--|--|--|--|--|--|--|
| 09/938,391          | TONG ET AL.  |  |  |  |  |  |  |  |
| Examiner            | Art Unit     |  |  |  |  |  |  |  |
|                     |              |  |  |  |  |  |  |  |
| Sumesh Kaushal Ph D | 1636         |  |  |  |  |  |  |  |

|  | RIGINAL           | The second second | ISSUE CLASSIFICATION  CROSS REFERENCE(S) |                      |                  |                                     |  |     |                 |  |  |  |  |
|--|-------------------|-------------------|--|----------------------|------------------|-------------------------------------|--|-----|-----------------|--|--|--|--|
| CLASS  | SUBCLASS          | CLASS             | SUBCLASS (ONE SUBCLASS PER BLOCK)        |                      |                  |                                     |  |     |                 |  |  |  |  |
| 435 69.1   |                   | 435               | 320.1                                    | 325                  | 455              |                                     |  |     |                 |  |  |  |  |
|  | AL CLASSIFICATION | 530               | 350                                      | 351                  |                  |                                     |  |     |                 |  |  |  |  |
| 1 2 P  | 21/06             | 536               | 23.1                                     | 23.5                 |                  |                                     |  |     |                 |  |  |  |  |
| 1 2 N  | 5/00              |                   |  |                      |                  |                                     |  | 1.5 |                 |  |  |  |  |
| 1 2  | 15/63             |                   |  |                      |                  |                                     |  |     | e i e i e e e e |  |  |  |  |
| 0 7 H  | 21/02             |                   |  |                      |                  |                                     |  |     |                 |  |  |  |  |
| 0 7 K  | 1/00              |                   |  |                      |                  |                                     |  |     |                 |  |  |  |  |
| Sumesh Kaushal 05/24/04<br>(Assistant Examiner) (Date) |                   |                   | JE<br>PR                                 | FFREY FF<br>IMARY EX | REDMAN<br>AMINER | O.G. O.G. Print Claim(s) Print Fig. |  |     |                 |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |    |       |          |      | ☐ CPA |          |      | ☐ T.D. |          |   | ☐ R.1.47 |          |       |          |          |           |          |          |
|---|----------|----|-------|----------|------|-------|----------|------|--------|----------|---|----------|----------|-------|----------|----------|-----------|----------|----------|
| Final   | Original |    | Final | Original |      | Final | Original |      | Final  | Original |   | Final    | Original |       | Final    | Original |           | Final    | Original |
| 1   | 1        |    |       | 31       |      |       | 61       |      |        | 91       |   |          | 121      |       |          | 151      | Vise i fi |          | 181      |
| 2   | 2        | *  |       | 32       |      |       | 62       | * 41 |        | 92       |   |          | 122      |       |          | 152      |           |          | 182      |
| 3   | 3        |    |       | 33       | 0 '  |       | 63       |      |        | 93       |   |          | 123      | 1.1   |          | 153      |           |          | 183      |
|   | 4        | 1  |       | 34       | 1    |       | 64       |      |        | 94       |   |          | 124      | ( 70  |          | 154      | 711/2     |          | 184      |
|   | 5        |    |       | 35       | -    |       | 65       |      |        | 95       |   |          | 125      |       |          | 155      |           |          | 185      |
|   | 6        |    |       | 36       |      |       | 66       |      |        | 96       | 1 3                                     |          | 126      |       |          | 156      | 2         |          | 186      |
|   | 7        |    |       | 37       | 1.00 |       | 67       |      |        | 97       |   |          | 127      | 200   |          | 157      |           |          | 187      |
| 4   | 8        |    |       | 38       |      |       | 68       | 1    |        | 98       |   |          | 128      |       |          | 158      | 9         |          | 188      |
| 5   | 9        |    |       | 39       | -    |       | 69       |      |        | 99       | 1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' |          | 129      | 8 4   |          | 159      |           |          | 189      |
| 6   | 10       |    |       | 40       | ω.   |       | 70       |      |        | 100      |   |          | 130      | 11.1  |          | 160      |           |          | 190      |
| 7   | 11       |    |       | 41       | *1-  |       | 71       | -1   |        | 101      | 1 10                                    |          | 131      |       |          | 161      | 1 9       |          | 191      |
|   | 12       | 1  |       | 42       |      |       | 72       |      |        | 102      |   |          | 132      |       |          | 162      |           |          | 192      |
|   | 13       | ]  |       | 43       |      |       | 73       |      |        | 103      | *                                       |          | 133      | 1.5   |          | 163      |           |          | 193      |
|   | 14       | ]. |       | 44       |      |       | 74       |      |        | 104      | 1 1                                     |          | 134      | -     |          | 164      | 0 ("      |          | 194      |
|   | 15       | ]  |       | 45       | - 1  |       | 75       |      |        | 105      |   |          | 135      | 1     |          | 165      |           |          | 195      |
|   | 16       | ]  |       | 46       |      |       | 76       |      |        | 106      |   |          | 136      |       |          | 166      |           |          | 196      |
|   | 17       | ]  |       | 47       |      |       | 77       |      |        | 107      |   |          | 137      |       |          | 167      |           |          | 197      |
|   | 18       | ]  |       | 48       |      |       | 78       |      |        | 108      |   |          | 138      |       |          | 168      |           |          | 198      |
|   | 19       |    |       | 49       |      |       | 79       | 8    |        | 109      |   |          | 139      |       |          | 169      |           |          | 199      |
|   | 20       |    |       | 50       |      |       | 80       |      |        | 110      | , <sup>2</sup> 2                        |          | 140      |       | <u> </u> | 170      |           |          | 200      |
|   | 21       |    |       | 51       |      |       | 81       |      |        | 111      | 1. 19                                   |          | 141      |       |          | 171      |           |          | 201      |
|   | 22       | ]  |       | 52       |      |       | 82       |      |        | 112      | 2 m 19.                                 |          | 142      | Scor. | L        | 172      |           |          | 202      |
|   | 23       | ]  |       | 53       |      |       | 83       |      |        | 113      |   |          | 143      | 25    |          | 173      |           | L        | 203      |
|   | 24       |    |       | 54       |      |       | 84       |      |        | 114      |   |          | 144      |       |          | 174      |           |          | 204      |
|   | 25       | -  |       | 55       | ].   |       | 85       |      |        | 115      |   |          | 145      |       |          | 175      | the D     |          | 205      |
|   | 26       |    |       | 56       | L    |       | 86       | 7:   |        | 116      |   |          | 146      | 8-X   |          | 176      |           |          | 206      |
|   | 27       |    |       | 57       | 8    |       | 87       |      |        | 117      |   |          | 147      |       |          | 177      |           |          | 207      |
|   | 28       | [  |       | 58       | 4    |       | 88       |      |        | 118      |   |          | 148      |       |          | 178      | 5 . 1     |          | 208      |
|   | 29       |    |       | 59       | . ** |       | 89       | ].   |        | 119      |   |          | 149      | - 1   |          | 179      |           |          | 209      |
|   | 30       |    |       | 60       |      |       | 90       |      |        | 120      | , in                                    |          | 150      | N.    | -        | 180      | 19.00     | <u> </u> | 210      |